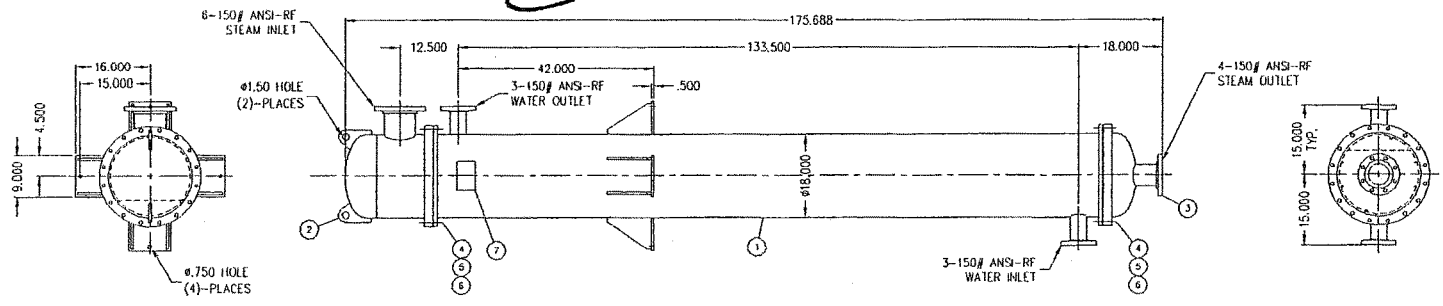
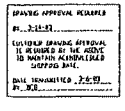
Pease Construction

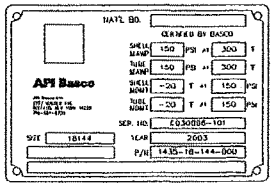
Job# DACA67-99-D-1017/0010
Date 3-7-03 Spec # Case No. 21
Tran # 44 - Item 1
Approval ☑
Approval as noted ☐
Review is for General Conformance to the Plans and Specifications. Quantity and Correctness of Detailing Remains the Responsibility of the Supplier.
By: Joseph B. Pease

CORPS OF ENGINEERS
NORTHWEST AREA OFFICE
MAR 24 2003
APPROVAL DETAILS ON 4025
FORM 4025 ACTION CODE B

CAD FILE - V:\S&T20







NOTES:

1. TOLERANCES ARE TO BE IN ACCORDANCE WITH TEMA STANDARDS.
2. ALL BOLT HOLES ARE TO STRADDLE CENTERLINES.
3. WEIGHTS: DRY- 3500#, FLOODED- 5000#.

DIMENSIONS & DATA
CERTIFIED FOR
CUST. ORDER 7620
OUR ORDER E030096-101
BY DCB DATE 3-6-03

DESIGN DATA	SHELL	TUBES
DESIGN PRESSURE, PSIG	150	150
TEST PRESSURE, PSIG	195	195
DESIGN TEMP. °F	-20/300	-20/300
CORR. ALLOW. IN.	.063	.063
CODE: ASME SECT. VIII DIV. I LATEST ADDENDA W/STAMP, TEMA-C		

ITEM NO.	QTY	DESCRIPTION	MAT'L.	SPECIFICATIONS	DWG SIZE	DWG NO.	PART NO.
8							
7	1	NAMEPLATE, ASME	S/S				
6	64	HEX NUT, 5/8-11 UNC	STEEL	SA194-2H			
5	32	STUDBOLT, 5/8-11 UNC	STEEL	SA193-B7			
4	2	GASKET	.25% GLASS	TEFLON			
3	1	BONNET ASSEMBLY, OUTLET					
2	1	BONNET ASSEMBLY, INLET					
1	1	CORE ASSEMBLY					

NO.	REVISION	BY	DATE
5			
4			
3			
2			
1			

VERTICAL CONDENSER
SIZE: 18144 TYPE: BEM

BY: DCB CKD: SCALE: -
DATE: 3-6-03 DATE:

API Basco
BUFFALO, NY

SIZE B DRAWING NUMBER 1435-18-144-000 REV 0